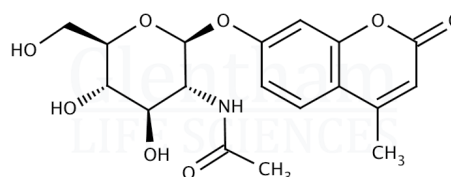


## Certificate of Analysis

Product Name	4-Methylumbelliferyl 2-acetamido-2-deoxy- -b-D-glucopyranoside
Glentham Code	GC7128
CAS Number	37067-30-4
EINECS	253-333-0
MDL Number	MFCD00065481
PubChem SID	310277135
Batch Number	124CTS



Molecular Weight	379.36
Molecular Formula	C <sub>18</sub> H <sub>21</sub> NO <sub>8</sub>
Storage Temp.	-20°C

Property	Specification	Batch 124CTS
Physical Description	White powder	White powder
Solubility (1% in DMF)	Clear, colourless to very faint yellow solution	Clear, colorless solution
Free 4-Methylumbelliferone	≤ 100ppm	Conforms
Purity (HPLC)	≥ 98% (anhydrous basis)	≥ 99%

Specification Version	v1.0
Manufacture Date	2023-11-13
Re-Test Date	2031-03-06

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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